

FIG

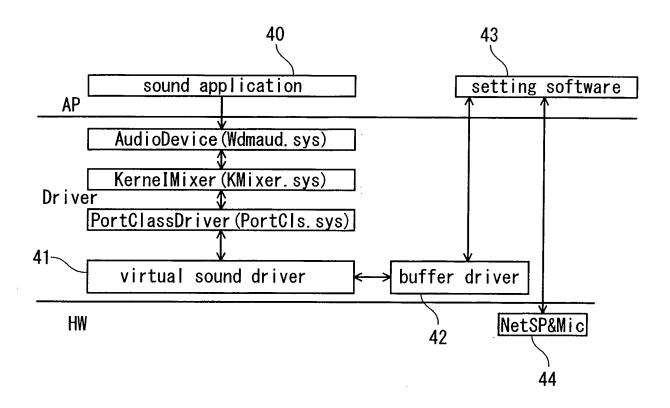


FIG. 2

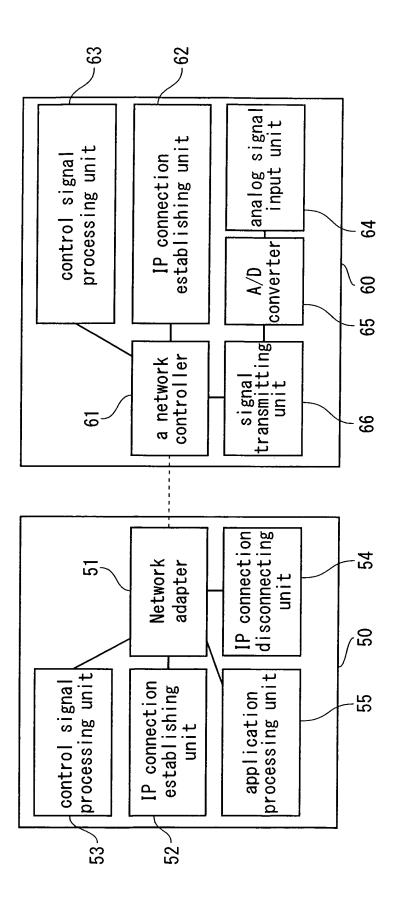


FIG. 3

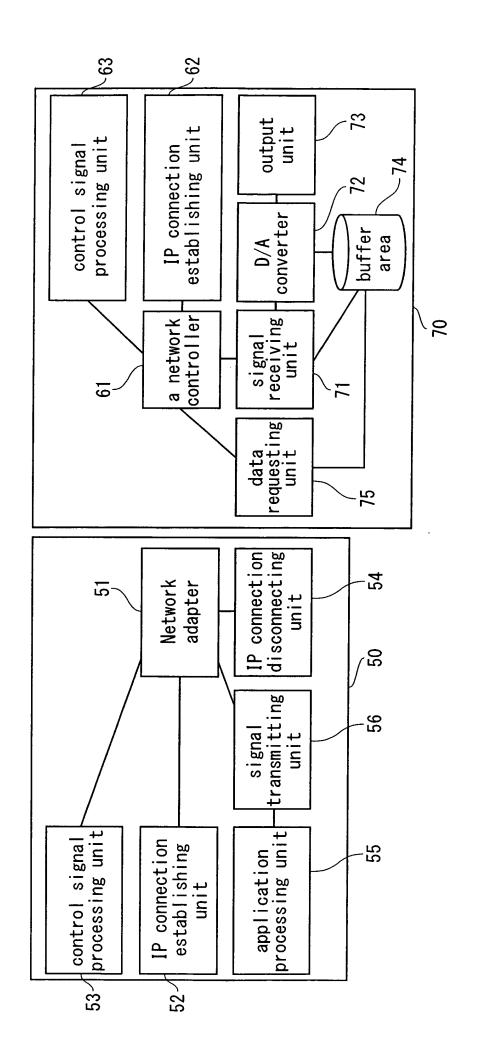


FIG. 4

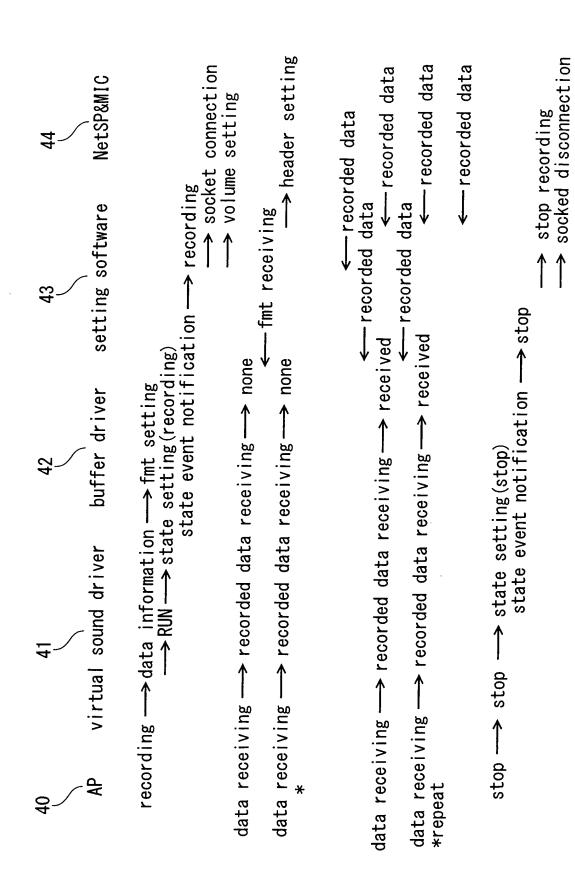


FIG. 5

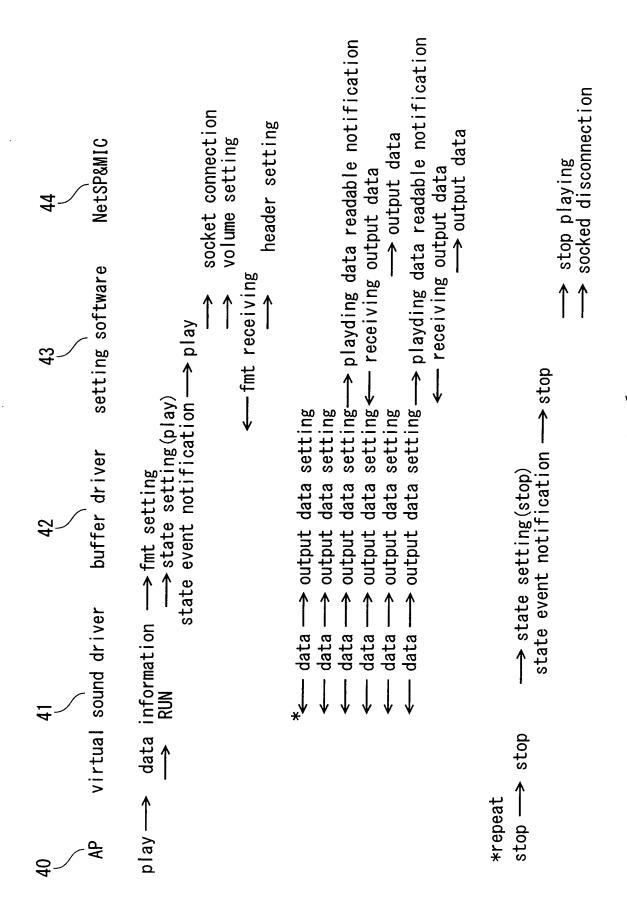


FIG. 6

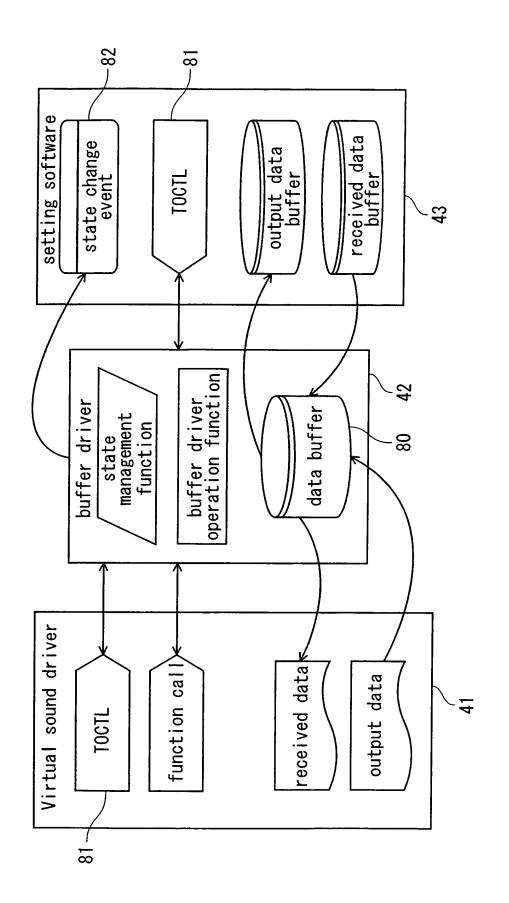


FIG. 7

	PC			Ne+MIC
Inbound port(ack)	Outbound pot (command)		Outbound port (ack) Inbound	Inbound port (command)
	outbound socket	نبينا	connection	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	inbound socket connection	ket cc	nnection	, , , , , , , , , , , , , , , , , ,
	EXIST[00H]			
	recording volume setting[01H]	1↓1、	ok [00H]	
	start recoring volume setting[02H]	↓ ↑↓ ··	ok [02H]	
ok [00H]				recording data[00H]
[01]				recording data[01H]
	recording			recording data[UZD]
ok [02H]	volume setting[U3H]	1		
		\ 	ok[03H]	
ok [03H]			^	recording data[03H]
1. [0.41]	*			recording data[04H]
ok[U4n] discard	stop recording[04H]	↑		
recording data	/	\downarrow	ok[03H] stop re	stop recording A/D
	outbound socket connection	ket co	nnection	<i>j</i> ,
	inbound socket connection	et con	nection	***************************************
		_		

FIG. 9

No+CD	Inbound port (command)							rif buffer available	require output data[00H]	rif buffer available	ו פאחוופ סטרטטר מפומ[טוח]	rno output data in buffer	output data empty[02H]			1.1
	Outbound port (ack)	outbound socket connection	inbound socket connection	ok [00H]	- ok [01H]	ok[02H]buffer available	ok[03H]buffer available	- ok[04H]buffer full 		ok[05H]buffer full		ok[07H]buffer available		ok [08H]	connection	socket connection
	т т	socke	socket	↑ ↓ '	↑↓↑	<u>↓↑</u>	↓↑	<u> </u>		↑↓	<u> </u>	↓ ↑↓	• •	1	t con	conn
PC	Outbound pot (command)	outbound	s punoqui	EXIST[00H]	start playing (way header	notifivation)[UZH] output data[O3H]	output data[04H]	•		output data[05H]	volume setting[06H]	output data[07H]		stop playing[08H]	outbound socket	inbound socket
	Inbound port(ack)								L		7 L L L L L L L L L L L L L L L L L L L		L. 1001.1	0K [UZH]		

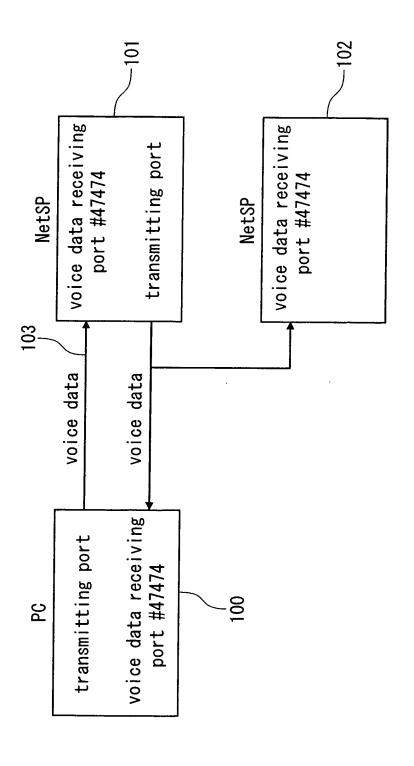


FIG. 10

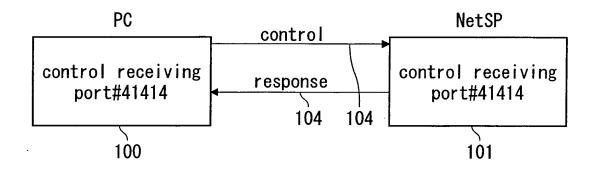


FIG. 11

command(voice data)	1byte	PCM				
channe l	1bit	mono:0 stereo:1				
bits per a sample	1bit	8bits:0 16bits:1				
volume	6bits	min:00H max:3FH				
sampling rate	2bytes	AC44H when44. 1KHz				
length of data	2bytes	whole data bytes				
PCM data	1frame	*				

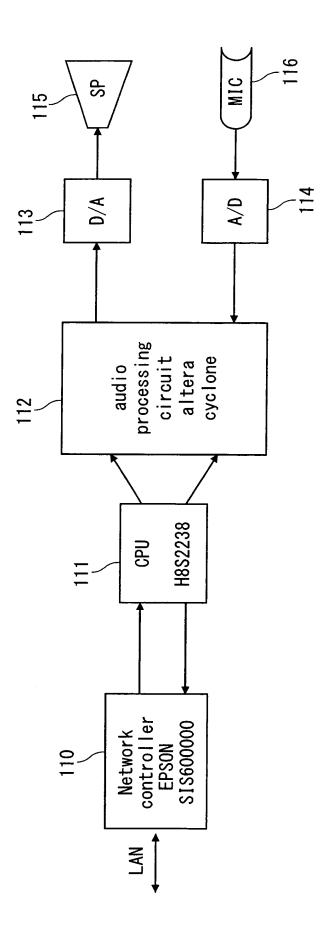
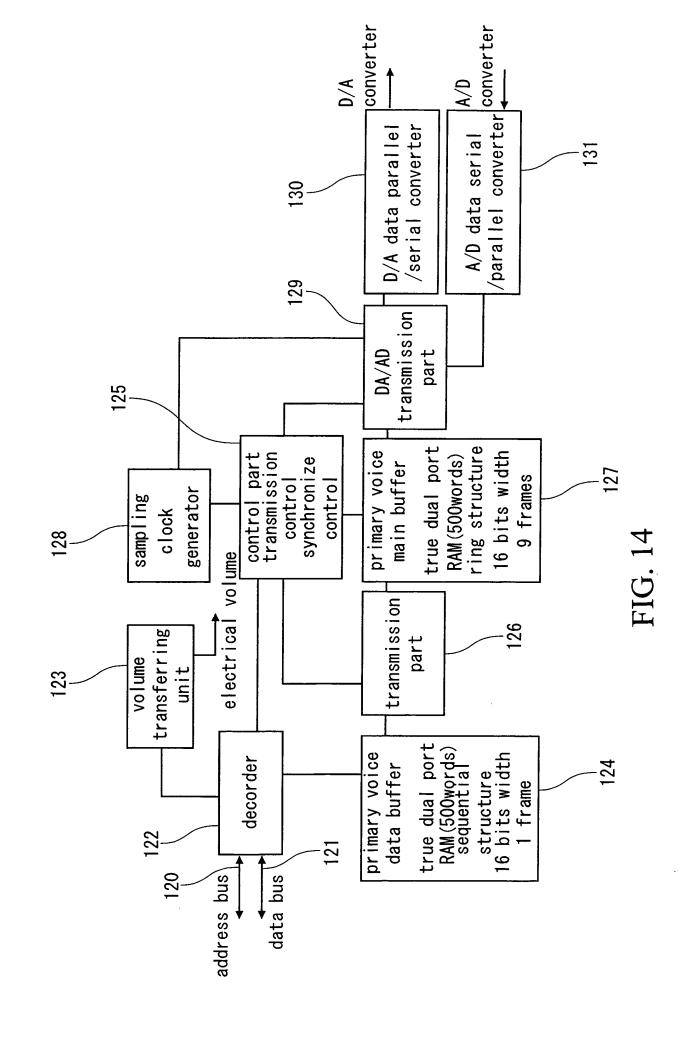


FIG. 13



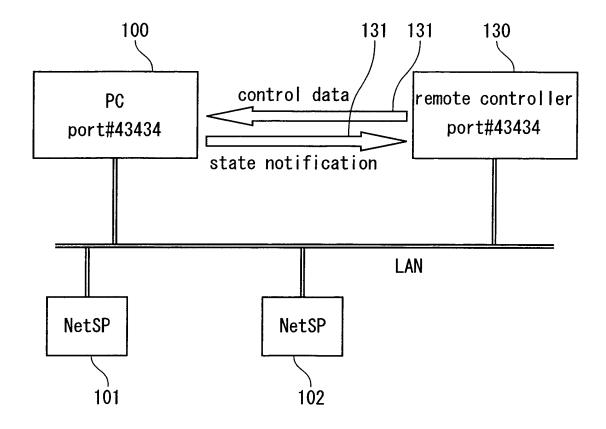


FIG. 15